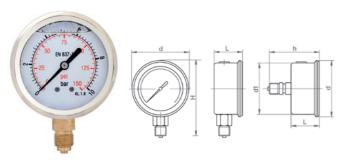
Industrial **Pressure Gauges**

Stainless steel case with brass connection and all stainless steel



STANDARD PRESSURE GAUGES

Pressure gauge model BPG10 series are available as 50/60/80/100/160mm. dia. These gauges are uniquely designed for rigorous hydraulic service and other adverse conditions where pulsation or vibrating exists. The stainless steel case and ring are weatherproof to IP65 whilst remaining fully serviceable by the use of a removable bezel.

GENERAL FEATURES BDT10

Process connection: Brass (0T58)

Case and Bezel: AISI304 (crimped or bayonet)

Movement:

Pointer: Fixed slotted in aluminum Dial: White alluminum, black markings

Seals & gaskets:

Window: Plastic or glass

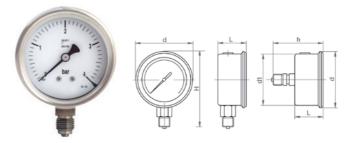
Fillable - Glycerin or silicone fille **Execution:** Process size conn.: 1/8" - 1/4" -1/2" BSP or NPT

Accessories: 3 hole flange, U-Clamp

Electrical contact, SPDT, SPST, 4...20mA

PG FEATURES

- Measure from vacuum ranges up to 600 bar (1600 for the all SS gauges)
- · Available in Stainless steel case & Brass wetted parts or all Stainless Steel
- Select from 63mm. (2.5") to 100mm. (4") dials and dozens of options
- 63mm, diameter with center back connection



ALL STAINLESS STEEL PRESSURE GAUGES

Pressure gauge model BPG30 is manufactured according to the EN837-1 and is available in full stainless steel or Monel. This pressure gauge is typically used for applications in the chemical, petro-chemical, oil & gas, power and utilities, machine building and general process industries.

GENERAL FEATURES BPG30

Process connection: AISI316(L)

AISI304 (SS316 on request) Case and Bezel:

Movement: Stainless Steel

Pointer: Adjustable slotted in aluminum White alluminum, black markings Dial:

Seals & gaskets: NBR Window: Glass

1/8" - 1/4" BSP or NPT Process size conn.:

Special execution: Ø63 with center back connection

Accessories: 3 hole flange, U-Clamp

Electrical contact, SPDT, SPST, 4...20mA

SERIES NUMBER	SENSOR ELEMENT		SCALE RANGE (bar)		MAX UNWORKING	OPERATING TEMPERATURE		MOUNTING POSITIONS	DIMENSIONS (mm)					
CASE DIAMETER	ТҮРЕ		MINIMUM RANGE	MAXIMUM RANGE	PRESSURE	AMBIENT	PROCESS		d	d1	L	н	h	weight (kg)
BPG 10-50	bourdon	1,6 %	0/1	0/600	0,75%	-40°C +60°C	200°C **	B-D-E	57,5	50,5	28	n/a	46,3	0,10
BPG 10-63	bourdon	1,6 %	-1/0	0/600	0,75%	-40°C +60°C	200°C **	A-B-C-D-E	68	62	30	85	56	0,14
BPG 10-100	bourdon	1,6 %	-1/0	0/600	0,75%	-40°C +60°C	200°C **	A-B-C-D-E	110	99	34	138	69	0,53
BPG 30-63	bourdon	1,6 %	-1/0	0/1000	F.S.*	-40°C +90°C	100°C	A-B-C-D-E	70	63	33	90	60	0,18